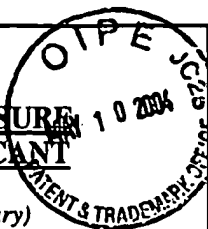


Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)



Complete if Known

Application Number	10/601,594
Confirmation Number	1478
Filing Date	June 24, 2003
First Named Inventor	Takeyasu KANEKO
Art Unit	3617
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q75938

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 6,415,508	B1	07-09-2002	LAPS
		US 6,702,398	B1	03-09-2004	LAPS
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	1.53(b) CON of 09/789,846
				Confirmation Number	7031 (parent)
				Filing Date	June 24, 2003
				First Named Inventor	Takeyasu KANEKO
				Art Unit	3617 (parent)
				Examiner Name	Russell D. STORMER (parent)
Sheet 1 of 1				Attorney Docket Number	Q75938

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
TS ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US 5,884,980		03-23-1999	VISSER et al.
		US 5,842,388		12-01-1998	VISSER et al.
		US 5,430,926		07-11-1995	HARTFORD
		US 5,651,588		07-29-1997	KATO
		US 5,937,499		08-17-1999	AUSTIN et al.
		US 6,035,507		03-14-2000	BIANCII
		US 5,727,866		03-17-1998	HATA et al.
		US 5,782,565		07-21-1998	BERTETTI et al.
		US 5,927,820		07-27-1999	VIGNOTTO et al.
		US 6,230,848		05-15-2001	NEIBLING et al.
	US 6,523,909		02-25-2003	NAKAMURA et al.	
		US 5727886		3/17/1998	HATA ET AL

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
TS ↓ ↓ ↓ ↓		JP	2001-1711		01-09-2001		
		JP	11-294425		10-26-1999		
		JP	7-164809		06-27-1995		
		JP	10-217011		08-18-1998		

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature	<i>R. Stormer</i>	Date Considered	9/10/04
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